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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/997,350	11/29/2001	Thomas W. Lanzatella	1557-005US1	6058
75	590 09/17/2004		EXAMI	NER
B Noel Kivlin			THAI, HANH B	
Meyertons Hood Kivlin Kowert & Goetzel P C P O Box 398 Austin, TX 78767-0398			ART UNIT	PAPER NUMBER
			2171	
		•	DATE MAILED: 09/17/2004	- 1

Please find below and/or attached an Office communication concerning this application or proceeding.

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<i>8</i>	Application No.	Applicant(s)				
	09/997,350	LANZATELLA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hanh B Thai	2171				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL	VIS SET TO EXPIRE 2 MONITH	(S) EPOM				
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on ame	endment filed May 13, 2004.					
· _ · · · · · · · · · · · · · · · · · ·						
3) Since this application is in condition for allows	· <u> </u>					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-7 and 21-28 is/are pending in the a	application.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7 and 21-28</u> is/are rejected.	☑ Claim(s) <u>1-7 and 21-28</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers	,					
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the ∣	Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea 	ts have been received. ts have been received in Applicati prity documents have been receive	ion No				
* See the attached detailed Office action for a list		ed.				
Attachment(s) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO_413)				
P) Dotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date) 5) Notice of Informal P 6) Other:	Patent Application (PTO-152)				

Application/Control Number: 09/997,350

Art Unit: 2171

DETAILED ACTION

This is in response to amendment filed May 13, 2004 in which claims 1-7 and 21-28 are presented for examination.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-7 and 21-28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is not clear what the "communication stack" is and how the communication stack levels are managed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh B Thai whose telephone number is 703-305-4883. The examiner can normally be reached on 8 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 703-308-1436. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hanh Thai Art Unit 2171 September 9, 2004

> UYEN LE PRIMARY EXAMINER